

State of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

MICHAEL R. STYLER Executive Director

JOHN R. BAZA
Division Director

Inspection Report Minerals Regulatory Program

November 7, 2005



Where ideas connect™

Mine Name:	Lone Pine Quarry	
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Operator Name: Barry Petersen / Gold Star Stone, Inc.

Permit number: M/003/050 Inspection Date: Nov. 1, 2005

Time: 4:30 pm

Inspector(s): Lynn Kunzler, DOGM

Other Participants: none Mine Status: Active

Weather: Cold, Cloudy, Windy

Elements of Inspection Evaluated Comment Enforcement Permits, Revisions, Transfer, Bonds Public Safety (shafts, adits, trash, signs, highwalls) Protection of Drainages / Erosion Control Deleterious Material Roads (maintenance, surfacing, dust control, safety) Concurrent Reclamation Backfilling/Grading (trenches, pits, roads, Soils Revegetation Other Evaluated Comment Enforcement Enforcement Comment Enforcement Enforcement Comment Enforcement

Purpose of Inspection:

This inspection was done while in the area.

Inspection Summary:

1 & 5. The operator had recently received tentative approval for a 2-acre amendment to his operation On September 12, 2005 the Division notified the operator that his business license with the Dept. of Commerce had expired and that he needed to renew this license before the Division could issue final approval. While traveling to an adjacent operation, It was noted that a new road had been constructed in the vicinity of this amendment.

During the inspection, it was noted that the new quarry was not developed at the location shown on the permit map (or where the operator had indicated it would be to the inspector during an inspection on May 25, 2005). A new road (cut and fill) had been constructed as well - (the amendment showed using an existing two-track road). The quarry area and the new road were surveyed using a GPS unit to determine location and size of the new disturbances.

Conclusions and Recommendations:

Results of the GPS survey show the new quarry area to be 2.08 acres in size, and the access road to be 0.85 acres. This is 0.85 acres larger than the pending amendment. Other than about 0.2 acres of the road disturbance, all of this new disturbance is outside the area of the

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proposed amendment. A violation needs to be issued for conducting operations outside the permitted and bonded area.

While the mine status was marked as active, this operation has closed down for the winter (probably within the last week or two).

Photos were taken to document site conditions.

Inspector's Signature

Date: November 7, 2005

LK:jb

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